



## 2007 Indiana GIS Conference Schedule of Events

\*Workshops, Session Topics and Times Subject to Change

### Monday, March 12th

9:00 - 3:00	Remote Sensing Workshop
1:00 - 4:00	Geocaching Event
4:00 - 7:00	IGIC Annual Business Meeting

### Tuesday, March 13th

8:00	Registration Open				
	Room #1 NY Central	Room #2 Chesapeake	Room #3 Milwaukee	Room #4 B & O	Room #5 Nickelplate
9:00 - 10:30	<b>Workshops:</b>				
	The Public Land Survey System GIS Framework: How It Applies to Surveyors, Assessors, Recorders and the General Public - Lorraine Wright, IDEM; Gary R. Kent, The Schneider Corporation	Local Update of Census Addresses (LUCA) Orientation - Gail Krmenech, US Census Bureau	National Hydrography Dataset	Digital Elevation and Digital Surface Models	The GISCI Certification Program for GIS Professionals - Kyle Snyder, IKO
10:30 - 10:45	<b>Break</b>				
10:45 - 12:00	<b>Workshops Continued:</b>				
	Tie Card Continued:	Census/LUCA Continued:	NHD Continued:	DEM/DSM Continued:	GISCI Continued:
12:00 - 1:00	<b>Box lunch - Exhibit Area (Grand Hall)</b>				
Sessions	Local Government	State Government	Aerial Photography	GPS	Law Enforcement/E911
1:00 - 1:45	Raiders of the (Hard to Search) Data - Val Swift, Hamilton County Surveyor's Office	Participant Statistical Areas: Considerations for the 2010 Census - Michael Ratcliffe, US Census Bureau	Oblique Aerial View (OAV) Imagery Evolves: Integrating OAV Data with the GIS - Rick Hammond, Woolpert	A Dummies Guide to GPS Collecting and Integration into a GIS - Eric Muncy, MapSync	Using Existing Mapped Facilities to Help Enforce Current Laws for Sex Offenders - Kory George & Shaun Scholer, Wayne County
1:45 - 2:30	Going Back in Time: Mapping Forgotten Platted Areas - Dave Cetola, Nick Christiansen & Bart Griesenauer, Hamilton Co. Auditor's Office	Watershed Delineation Using the New Statewide DEM - Larry Theller, Purdue University	City of Mishawaka GIS at the Electric Division and the Use of Published Maps in Other Departments - Jack Walker & Jeff Weaver, City of Mishawaka	Utility Field Locating Via GPS Technologies - Eric Becker, Town Of Westfield	Understanding Troop Readiness in the Time of an Emergency - Christina McCullough, Joint Forces Headquarters of Indiana, US Army
2:30 - 3:15	Who's on (the Property) First - Val Swift, Hamilton County Surveyor's Office	Status & Overview of the National Hydrography Dataset - David Nail, USGS	An Enterprise Approach to Using Oblique Photography - Fred Baltrusis, City of Indianapolis	Integrating GPS with Photo Images to Enhance Your GIS - Lanny Schnipper, Seiler Instrument	Sex Offender Housing: An Issue for Planners? - Fred Bogus, Ball State University
3:15 - 3:30	<b>Break</b>				
Sessions	Local Government	Stormwater	Quick Response	GPS	Transportation
3:30 - 4:15	You Want to Edit My Data? - Larry Stout, Hamilton County ISS; Brooke Gajownik, Hamilton County Sheriff's Office; Mike Cranfill, Town of Fishers; Terry Krueskamp, City of Carmel	GIS Drives Compliance with NPDES Phase II Requirements - Jared Livingston, Woolpert	Damage Assessment of Hurricane Katrina Using Remote Sensing Techniques - Jae Sung Kim & Jie Shan, Purdue University	Indiana Continuously Operating Reference Station Network: Indiana's Making Major Moves - William Schmidt, INDOT; Thomas Mahon, Woolpert	Development of an Enterprise Transportation network Model for Fairfax County, Virginia - Jim Fries, PlanGraphics, Inc.
4:15 - 5:00		Flood Map Modernization Update for Indiana - David Knipe, DNR	Creating a Location-based Response System Using ESRI Technology - Jeremy Jobe, Woolpert	GPS Processing within the Geodatabase - Lanny Schnipper, Seiler Instrument	Commuting Patterns in Indiana: A GIS Approach - Indraneel Kumar & Christine Nolan, Purdue University
5:00 - 7:00	<b>Reception in Victoria Room</b>				

**Wednesday, March 14th**

8:00 AM	<b>Registration Open</b>				
	<b>Room #1 NY Central</b>	<b>Room #2 Chesapeake</b>	<b>Room #3 Milwaukee</b>	<b>Room #4 B &amp; O</b>	<b>Room #5 Nickelplate</b>
<b>Sessions</b>	<b>Education</b>	<b>Historic Data</b>	<b>Data Sharing</b>	<b>GPS</b>	<b>Cartography/Maps</b>
8:30 - 9:15	Helping Teachers Meet Geography Academic Standards with an Experiential Map Program - Jeff Coates, TrueNorth and Assoc.	Updating the Dearborn County Historic Structures Survey - Margaret Minzner, Dearborn County GIS Services	GIS Data Integrity - Jennifer Kuchar, the Sidwell Company	Getting the most out of GPS Height Modernization in Indiana - William Schmidt, INDOT; Thomas Mahon, Woolpert	Using ArcGIS Server Data to Assist in Planimetric Update Process - Jim Stout, IMAGIS; Rick Hammond, Woolpert
9:15 - 10:00	This Seems Familiar. What is it? Library-based Interdisciplinary GIS - C.C. Miller, Purdue University	Marrying Historic Information Into Your Local GIS - Gunty Atkins & Shaun Scholer, Wayne County	Ways to Share Data Across an Agency or a Company - Eric Muncy, MapSync	Mobile GIS: A Guide for Field Collection - Brett Black, The Sidwell Company	Automated Map Generation in Indianapolis - Chuck Carufel, City of Indianapolis; Joe LaCombe, Woolpert
10:00 - 10:15	<b>Break</b>				
10:15 - 11:45	<b>General Session - Awards Ceremony &amp; Keynote Speaker - Ms. Carol Rogers</b>				
11:45 - 1:00	<b>Luncheon</b>				
<b>Sessions</b>	<b>Internet GIS</b>	<b>Parcels</b>	<b>GIS in Indiana</b>	<b>Specialty GIS</b>	<b>Cartography/Maps</b>
1:00 - 1:45	Project MapWikis: The Indiana Utility Boundary Experience - Steve Leatherman, Todd Shafer, Trevor Bergum, WTH Engineering	First Steps for Starting Your Parcel Database: Aurora Case Study - Ileana Abot, Dearborn County GIS Services	Will Your Community be Ready for the 2010 Census Local Update of the Census Address Program? - Gail Krmenech, US Census Bureau	Digital Asbuilt Review: It Really Works - John Hannel, Woolpert	Cartography in ArcMap 9.0 - Scott Dragoon, The Sidwell Company
1:45 - 2:30	Improving Constituent Services Using GIS and the Internet - Andrew Harrison, The Schneider Corporation	Tracking Parcel Genealogy - Brent Mainzinger, The Sidwell Company	Accessing Indiana's 2005 Elevation (DEM & DSM) Datasets - Anna Radue, Indiana University	Mapping the Storm - Martin Brown, Gary Sanitary district	Bringing GIS to the Public: Indianapolis' My Neighborhood Portal - Cheryl Spencer, City of Indianapolis; Joe LaCombe, Woolpert
2:30 - 3:15	A Metadata Refresher Using the Online Metadata Tool - Cele Morris, Indiana University Northwest; Becky McKinley, Hammond Sanitary District	Utilizing GIS to Produce Dearborn County's Future Land Use Plan - Mark McCormack, Katie Rademacher, Dearborn County	Recent Development of the GIS Atlas for Indiana - Denver Harper, Nathan Eaton, Chris Dintaman & Chris Walls, Indiana Geological Survey	ArcPad/GPS Integration: An Application for Mine Safety - Ron Householder, MapSync	TBD
3:15 - 3:30	<b>Closing Ceremony &amp; Door Prizes</b>				